

## EAST Search History

| Ref # | Hits   | Search Query            | DBs                                       | Default Operator | Plurals | Time Stamp       |
|-------|--------|-------------------------|---|------------------|---------|------------------|
| L1    | 1      | ("20060241221").PN.     | US-PGPUB; USPAT                           | OR               | OFF     | 2007/12/17 10:32 |
| L2    | 214291 | Yamamoto.in.            | US-PGPUB; USPAT; EPO; JPO; DERWENT        | OR               | OFF     | 2007/12/17 10:32 |
| L3    | 3199   | Egashira.in.            | US-PGPUB; USPAT; EPO; JPO; DERWENT        | OR               | OFF     | 2007/12/17 10:32 |
| L4    | 25744  | Yagi.in.                | US-PGPUB; USPAT; EPO; JPO; DERWENT        | OR               | OFF     | 2007/12/17 10:32 |
| L5    | 3318   | Ushijima.in.            | US-PGPUB; USPAT; EPO; JPO; DERWENT        | OR               | OFF     | 2007/12/17 10:32 |
| L6    | 5      | L5 and L2 and L3 and L4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | ON      | 2007/12/17 10:50 |
| L7    | 242565 | polyolefin              | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | ON      | 2007/12/17 10:50 |
| L8    | 23959  | polyamide adj fiber     | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | ON      | 2007/12/17 10:50 |
| L9    | 23959  | polyamide adj fibre     | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | ON      | 2007/12/17 10:50 |
| L10   | 12015  | nylon adj fiber         | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | ON      | 2007/12/17 10:50 |
| L11   | 12015  | nylon adj fibre         | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | ON      | 2007/12/17 10:50 |

## EAST Search History

|     |        |                                      |   |    |    |                  |
|-----|--------|--------------------------------------|---|----|----|------------------|
| L12 | 646196 | silica                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/12/17 10:51 |
| L13 | 37473  | silane adj coupling                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/12/17 10:51 |
| L14 | 152    | L7 and L8 and L12 and L13            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/12/17 10:51 |
| L15 | 61     | L7 and L8 and L10 and L13            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/12/17 11:34 |
| L16 | 107    | L14 not L15                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/12/17 10:55 |
| L17 | 35     | (L14 not L15) and (aspect adj ratio) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/12/17 11:06 |
| L18 | 72     | L16 not L17                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/12/17 11:07 |
| L19 | 2      | JP-63179945-\$ did.                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/12/17 11:39 |
| L20 | 2      | JP-11302464-\$ did.                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/12/17 11:42 |
| L21 | 2      | JP-2000007842-\$ did.                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/12/17 11:38 |

## EAST Search History

|     |   |                       |   |    |     |                  |
|-----|---|-----------------------|---|----|-----|------------------|
| L22 | 2 | WO-9948973-\$ did.    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/12/17 11:38 |
| L23 | 1 | ("5049610").PN.       | US-PGPUB;<br>USPAT                                    | OR | OFF | 2007/12/17 11:39 |
| L24 | 2 | JP-11106570-\$ did.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/12/17 11:44 |
| L25 | 0 | JP-07-224189-\$ did.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/12/17 11:44 |
| L26 | 2 | JP-07224189-\$ did.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/12/17 11:45 |
| L27 | 2 | JP-11302464-\$ did.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/12/17 12:02 |
| L28 | 2 | JP-2002265948-\$ did. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/12/17 11:46 |
| L29 | 2 | JP-2002239453-\$ did. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/12/17 11:46 |
| L30 | 0 | JP-200226696-\$ did.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/12/17 11:46 |
| L31 | 0 | JP-200026696-\$ did.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/12/17 11:47 |
| L32 | 2 | JP-2000026696-\$ did. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/12/17 11:47 |

## EAST Search History

|     |   |                     |   |    |    |                  |
|-----|---|---------------------|---|----|----|------------------|
| L33 | 2 | JP-11166064-\$ did. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/12/17 12:02 |
|-----|---|---------------------|---|----|----|------------------|